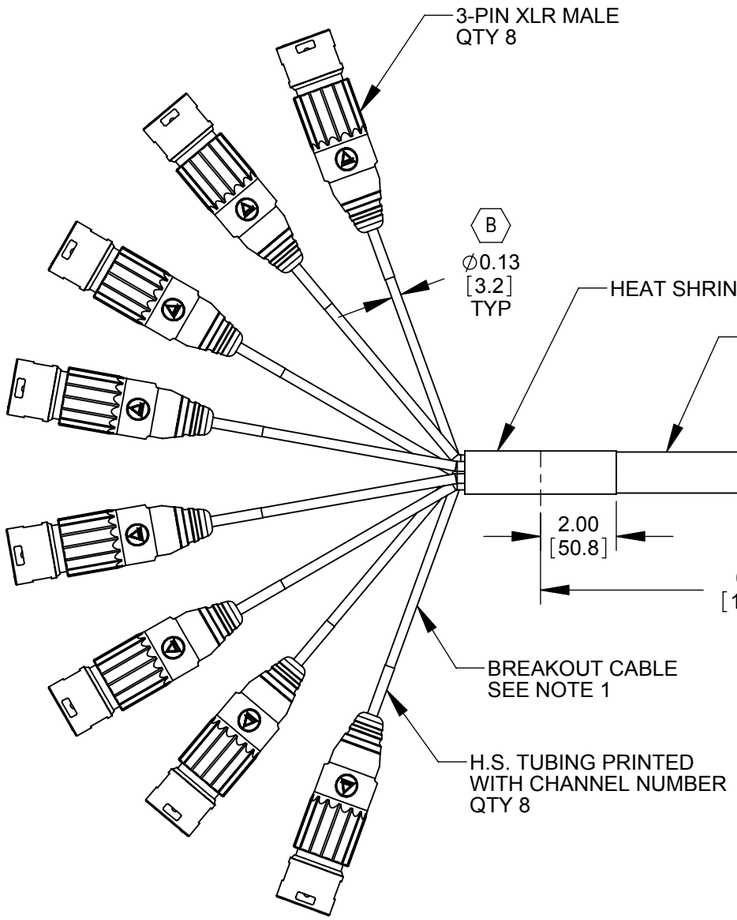
Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

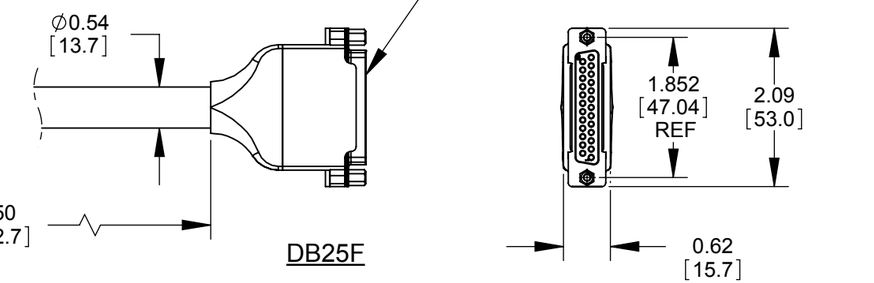
With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

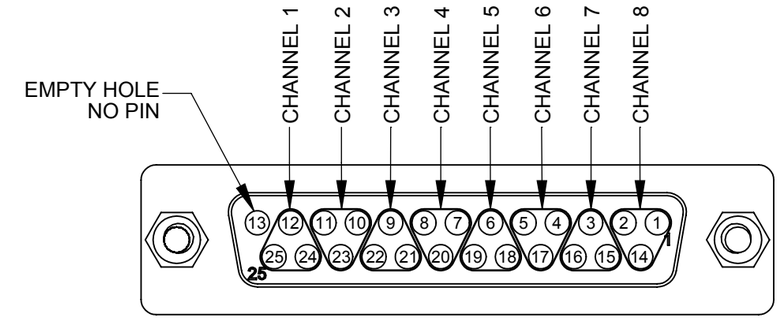
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





DB25F



DB25F PIN-OUT VIEW

DB25F AND XLRM WIRING CHART

XLR (CHANNEL)	XLR (DESC.)	CABLE (COLOR)	PIN 2 (RED)	PIN 3 (BLACK)	PIN 1 (BARE)
1	XLRM	BROWN	24	12	25
2	XLRM	RED	10	23	11
3	XLRM	ORANGE	21	9	22
4	XLRM	YELLOW	7	20	8
5	XLRM	GREEN	18	6	19
6	XLRM	BLUE	4	17	5
7	XLRM	PURPLE	15	3	16
8	XLRM	GRAY	1	14	2

NOTES:

1. BREAKOUT CABLE LENGTH: 18 +/- 0.75 INCHES. SEE TABLE FOR COLOR.
2. (B) THIS PRODUCT COMES COILED AND PACKAGED IN BAG.
3. (B) MATERIALS:
   - XLR CONNECTORS:
     - HANDLE - ZINC ALLOY, NICKEL PLATED
     - HOUSING AND LATCH - ZINC ALLOY, NICKEL PLATED
     - INSULATOR - THERMOPLASTIC, GREEN
     - PINS - SPECIAL COPPER ALLOY, SILVER PLATED
   - H.S. TUBING - THERMOPLASTIC
   - DSUB:
     - CABLE CLAMP - COPPER, NICKEL PLATED
     - SHELL - STEEL, TIN PLATED
     - INSULATORS - THERMOPLASTIC
     - SCREW LOCKS - BRASS, NICKEL PLATED
4. THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

REV	ECO NUMBER	DATE	BY	APVD
C	27520	06/08/15	PC	TJK
B	26637	10/4/10	RS	TJK
A	26568	7/20/10	RS	TJK

REVISIONS

UNLESS OTHERWISE SPECIFIED
1. ALL DIMENSIONS IN INCHES [mm]
- TWO PLACE DECIMALS ±0.02 [0.5]
- THREE PLACE DECIMALS ±0.005 [0.13]

DO NOT SCALE DRAWING

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.

SIZE	WIDTH	MULT	LBS/M	TEMPER

FINISH
SPEC No.

MATERIAL
SPEC No.

FIRST USED ON

SCALE 1:2

DATE DRAWN	BY	CHKD	APVD
7/16/09	JGK	RS 11/30/10	TJK 11/30/10

Switchcraft®

SHEET 1 OF 1

NAME: DB25F TO 8-XLRM, RoHS

PART No.: DB25FXLRM

REV: C

SolidWorks CAD File (B)